

**PRELIMINARY AMENDMENT**

Serial Number: 10/814,113

Filing Date: March 30, 2004

Title: MULTIPLE ANTENNA SYSTEMS AND METHODS USING HIGH-THROUGHPUT SPACE-FREQUENCY BLOCK CODES

Assignee: Intel Corporation

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Dkt: 884.B52US1 (INTEL)

**REMARKS**

The specification has been amended to correct the priority claim. It is believed that no new matter has been added by this amendment.

It is believed that the claims are now in condition for examination and notification to that effect is respectfully requested.

The Examiner is invited to contact Applicant's representative Gregory Gorrie at 480-659-3314, or the below-signed attorney at (612) 349-9592, if prosecution may be assisted thereby.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully Submitted,

LEI SHAO

By his Representatives,

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Date July 29, 2004 By Ann M. McCrackin  
Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29 day of July, 2004.

Name KACIA LEE Signature Kacia Lee